Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_ Per.: \_\_\_\_\_\_\_\_

**Introduction to Mazer Tag Cards**

Directions: Determine a path the laser can take from the starting point (1, 3) to the “goal” area around (1, 14). There can be a maximum of two turns because you can use a maximum of two mirrors. Once your path is created, discuss how you will determine the position of the mirrors in order to ensure the laser takes the intended path.









Obstacle Sizes:

1. 6 units by 1 unit
2. 3.5 units by 1 unit
3. 2 units by 1 unit

